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PTO/SB/05 (11-00)

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UTILITY PATENT APPLICATION TRANSMITTAL

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V	1	ey Docket No.	2104	3.6
ICATION		ventor	Potts, David A	- 8 - 8
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- ((O-t) for new negotivisions	al applications under 37 CFR 1.53(b))	Express Mail Label No. = 1 19 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	<u> </u>			
	APPLICAT	TON ELEMENTS	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231	3			
	See MPEP chapter 600 conce	ming utility patent application contents.	6 Districted large table of				
	1. Fee Transmittal For	rm (e.g., PTO/SB/17)	Computer Program (Appendix)	1			
	Applicant claims sn	nall entity status.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)	1			
	See 57 Of R 1.27.	[Total Pages [19]]	Computer Readable Form (CRF)	l			
	3. Specification (preferred arrangement : - Descriptive title of	set forth below) of the invention	b. Specification Sequence Listing on:	ļ			
	Cross Reference	to Related Applications	i. CD-ROM or CD-R (2 copies); or				
	Perference to sec	rding Fed sponsored R & D juence listing, a table,	i i. 🔲 paper				
:	or a computer pr	ogram listing appendix	c. Statements verifying identity of above copies				
	- Background of the Brief Summary of	of the Invention	ACCOMPANYING APPLICATION PARTS				
i.	- Brief Description	of the Drawings (if filed)	9. Assignment Papers (cover sheet & document(s))				
	- Detailed Descrip - Claim(s)	RIOR	37 CFR 3.73(b) Statement Power of				
	- Abstract of the [Disclosure	(When there is all assigned)				
H	4 Drawing(s) (35 U.	S.C. 113) [Total Sheets 8]	11. English Translation Document (if applicable) Copies of I	os '			
	"	Total Pages 2 1	12. Information Disclosure Statement (IDS)/PTO-1449 Citations				
	5. Oath or Declaration		13. Preliminary Amendment				
IJ	a. Newly execution Copy from a	ted (original or copy) prior application (37 CFR 1.63 (d)) ion/divisional with Box 18 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
TÜ			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
Ū	Signed state	ON OF INVENTOR(S) terment attached deleting inventor(s)	Downst and Cortification under 35 U.S.C. 122				
Q =	named in the	ne prior application, see 37 CFR	16. (b)(2)(B)(i). Applicant must attach form PTO/SB/	135			
Ħ	1.63(0)(2)	and 1.33(b).	or its equivalent.				
	6. Application Data	Sheet. See 37 CFR 1.76	17. Other:				
H	TO HE CONTINUING APPLICATION, check appropriate box, and supply the requirements						
	or in an Application Data She	net under 37 CFR 1.70.	of prior application No.:/				
	Continuation		O And Units				
	Prior application information:	ONAL APPS only: The entire disclosure of t	the prior application, from which an oath or declaration is supplied us the prior application and is hereby incorporated by reference to the prior of divisional application and is hereby incorporated by reference to the prior of the prior	nder nce.			
: =	Box 5b, is considered a part of	the disclosure of the accompanying continued the disclosure of the accompanying continued to the disclosure of the discl	the prior application, from which an oath of declaration in the prior application and is hereby incorporated by refere whently omitted from the submitted application parts.				
	The incorporation can only be	19. CORRESPOND					
			or Correspondence address below				
	Customer Number or Bar Co	VAX288475867C000000000000000000000000000000000000					
	Name						
		28152					
	Address	PATENT TRADEMARK OFFI	State Zip Code				
	City		Fox				
	Country	176	siephone 1	=			
	Nama (Print/Type)	Charles G. Nessler	Registration No. (Attorney/Agent) 27825				
	Name (Print/Type)	10 ahoda	Dete Jan 17, 2002	2			

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i) First Named Inventor Potts, David A. Title HEATING AT LEACH FIELD Atty Docket Number 2104

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

January 17, 2002

Date

Signature
David A. Potts

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

I hereby certify that the enclosed patent application bearing Attorney No. 204 is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" under 37 CFR 1.10 on January 17, 2002, in an envelope addressed to Assistant Commissioner for Patents, Washington, DC 20231

C. G. Nessler January 17, 2002

Label No. ET 943466001 US

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Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

Co	Complet If Known		
Application Number		محم	
Filing Date			
First Named Inventor	Potts, David A.		
Examiner Name		7.9	
Group Art Unit			
Attorney Docket No.	2104	· '5	

METHOD OF PAYMENT	FEE CALCULATION (continued)		
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES		
indicated fees and credit any overpayments to:	Lerge Small		
Deposit Account Number Charles G. Nessler	Entity Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Pald	
Deposit Account 14-0711	105 130 205 65 Surcharge - late filing fee or oath		
Account 14-0/11 Name	127 50 227 25 Surcharge - late provisional filing fee or	_]	
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	cover sheet		
	139 130 139 130 Non-English specification		
Applicant claims small entity status. See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination		
2. Payment Enclosed:	112 920° 112 920° Requesting publication of SIR prior to Examiner action		
Check Credit card Money Order Other	113 1,840° 113 1,840° Requesting publication of SIR after Examiner action		
FEE CALCULATION	115 110 215 55 Extension for reply within first month		
1. BASIC FILING FEE	116 390 216 195 Extension for reply within second month		
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid	117 890 217 445 Extension for reply within third month		
Code (\$) Code (\$)	118 1,390 218 695 Extension for reply within fourth month		
101 710 201 355 Utility filing fee 370.	128 1,890 228 945 Extension for reply within fifth month		
106 320 206 160 Design filing fee	119 310 219 155 Notice of Appeal		
107 490 207 245 Plant filing fee	120 310 220 155 Filing a brief in support of an appeal		
108 710 208 355 Reissue filing fee	121 270 221 135 Request for oral hearing		
	138 1,510 138 1,510 Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 370	140 110 240 55 Petition to revive - unavoidable		
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional		
Extra Claims below Fee Paid			
Total Claims 31 -20** = 11 × 9 = 99	143 440 243 220 Design issue fee		
Independent 5 . 3** = 2 X 42 = 88	144 600 244 300 Plant issue fee		
Multiple Dependent	122 130 122 130 Petitions to the Commissioner		
	123 50 123 50 Processing fee under 37 CFR 1.17(q) 126 180 126 180 Submission of Information Disclosure Stmt		
Large Entity Small Entity Fee Fee Fee Fee Fee Description	a u total accionment per		
Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)		
103 18 203 9 Claims in excess of 20	146 710 246 355 Filling a submission after final rejection		
102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid	(37 ČFR § 1.129(a))		
and the Delegan independent claims	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))		
109 80 209 40 ** Reissue independent daims over original patent	Description (RCE)		
110 18 210 9 ** Reissue claims in excess of 20	and the development on		
and over original patent	169 900 169 900 Request for expedited examination of a design application		
SUBTOTAL (2) (\$) (87	Other fee (specify)		
	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)		
"for number previously paid, if greater; For Reissues, see above Reduced by Basic Failing Fee Fail 300 To Table 1			

				Complete (ii	applicable)
SUBMITTED BY	Charles G. Nessler	Registration No.	27825	Telephone	(860) 526 9149
Name (Print/Type)	OHALICS OF A	(Attorney/Agent)		Date	Jan 17, 2002
Signature	eghessen				

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